



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 204660

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DATA MATRIX					
Date Fet	ate Feb. 17, 2000		EPA Reg No./File Symbol XXXXX-x 73	148-R	Page 1 of 4
Applicant's/Registrant's Name & Address Ishizuka Glass Co., Ltd; 11-15, Takatsuji-cho,Showa-ku; Nagoya, Japan			Product IONPURE WPA		
Ingredient Silver					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
OPPTS 830.1550	Product identity and composition	waived per RED	None	n/a	
OPPTS 830.1600	Description of materials to produce the product	waived per RED	None	n/a	
OPPTS 830.1620	Description of production process	waived per RED	None	n/a	
OPPTS 830.1670	Discussion of the formation of impurities	waived per RED	None	n/a	
OPPTS 830.1700	Preliminary analysis of product samples	waived per RED	None	n/a	
OPPTS 830.1750	Certified limits	waived per RED	None	n/a	
OPPTS 830.1800	Enforcement standard	waived per RED	None	n/a	
OPPTS 830.6302	Color	waived per RED	None	n/a	
OPPTS 830.6303	Physical state	waived per RED	None	n/a	
OPPTS 830.6304	Odor	waived per RED	None	n/a	
OPPTS 830.6314	Oxidation/reduction potential	waived per RED	None	n/a	
OPPTS 830.6315	Flammability	waived per RED	None	n/a	
OPPTS 830.6316	Explodability	waived per RED	None	n/a	
OPPTS 830.6317	Storage stability	waived per RED	None	n/a	
OPPTS 830.6319	Miscibility	waived per RED	None	n/a	
Signature Line			Name and Title Shigeru Seki Director		Date Fab./7,2000

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DATA MATRIX						
Date Feb. 17, 2000			EPA Reg No./File Symbol XXXXXX	· 73148-R	Page 2 of 4	
Applicant's/Registrant's Name & Address Ishizuka Glass Co., Ltd; 11-15, Takatsuji-co, Sowa-ku; Nagoya, Japan			Product IONPURE WPA			
Ingredient Silver						
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
OPPTS 830.6320	Corrosion characteristics	waived per RED	none	n/a		
OPPTS 830.6321	Dielectric breakdown voltage	waived per RED	none	n/a		
OPPTS 830.7000	pH of water solutions	waived per RED	поле	n/a		
OPPTS 830.7100	Viscosity	waived per RED	none	n/a		
OPPTS 830.7300	Density	waived per RED	none	n/a		
OPPTS 870.1100	Acute oral LD50	waived per RED	none	n/a		
OPPTS 870.1200	Acute dermal LD50	waived per RED	none	n/a		
OPPTS 870.1300	Acute inhalation	waived per RED	none	n/a		
OPPTS 870.2400	Acute eye irritation	waived per RED	none	n/a		
OPPTS 870.2500	Acute dermal irritation	waived per RED	none	n/a		
OPPTS 870.2600	Dermal sensitization	waived per RED	none	n/a		
82 3	Subchronic exposure - 90 day dermal toxicity	41615807	Kanebo, Ltd.	per		
84-2	Mutagenicity - gene mutation	41615808	Kanebo, Ltd.	per		
84-2	Mutagenicity - structural chromosomal aberration	41615809	Kanebo, Ltd.	per		
84-2	Mutagenicity structural chromsomal aberration	41615810	Kanebo, Ltd.	per		
Signature Chicago Carron Carro			Name and Title Shigeru Seki Director		Date Feb./2, 2000	
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DATA MATRIX					
Date Feb. /	Feb. 17, 2000		EPA Reg No./File Symbol XXXXXXX 73/5	18-R	Page 3 of 4
Applicant's/Registrant's Name & Address			Product		
Ishizuka Glass Co.,Ltd; 11-15, Takatsuji-cho,Showa-ku;Nagoya, Japan			IONPURE WPA		
Ingredient Silver					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
71-1	Avian oral LC50	42646701	Kanebo, Ltd.	per	
71-2	Avian dietary LC50 - duck	41615811	Kanebo, Ltd.	per	
71-2	Avian dietary LC50	42646703	Kanebo, Ltd.	per	
71-2	Avian dietary LC 50 - bobwhite	41615812	Kanebo, Ltd.	per	
72-1	Acute toxicity - bluegill	41615813	Kanebo, Ltd.	per	
72-1	Acute toxicity - trout	41615814	Kanebo, Ltd.	per	
72-2	Acute toxicity - daphnia	41615815	Kanebo, Ltd.	per	
72-2	Acute toxicity - daphnia	42646702	Kanebo, Ltd.	per	
161-1	Hydrolysis	41615816	Kanebo, Ltd.	per	
161-2	Photodegradation	41615817	Kanebo, Ltd.	per	
163 1	Leaching	41615818	Kanebo, Ltd.	per	
163-1	Leaching	42245401	Kanebo, Ltd.	per	
83-3	Teratology	41638502	Kanebo, Ltd.	per	
83-3	Teratology	42245403	Kanebo, Ltd.	per	
83-3	Teratology	42653201	Kanebo, Ltd.	per	
Signature Ching Was Siker			Name and Title Shigeru Seki Director		Date Reb. 17 2000

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DATA MATRIX							
Date Feb. 1	7, 2000		EPA Reg No./File Symbol XXXXX x 73/48-R		Page 4 of 4		
Applicant's/Registrant's Name & Address Ishizuka Glass Co., Ltd; 11-15, Takatsuji-cho, Showa-ku; Nagoya, Japan		Product IONPURE WPA					
Ingredient Silver							
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note		
83-3	Teratology	42845701	Kanebo, Ltd.	per			
71-1	Avian oral - bobwhite	42871001	Kanebo, Ltd.	per			
85-3	Dermal penetration	42245402	Kanebo, Ltd.	per			
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Signature Shirth Sikki		•	Name and Title Shigeru Seki Director		Date Fab, 17, 2000		